

**67626**  
Impact melt Breccia  
19.2 grams



Figure 1: Photo of 67626. Sample is about 4 cm long. S72-51267

**Introduction**

67626 is one of many rake samples collected from the inside rim of North Ray Crater, Apollo 16 - see section on 67600. It is an ugly piece of glass.

**Petrography**

Stoffler et al. (1985) listed 67626 as a “partly devitrified glass bomb”. It has not been studied.

**Chemistry**

none

**Radiogenic age dating**

none

**References for 67626**

Butler P. (1972a) Lunar Sample Information Catalog Apollo 16. Lunar Receiving Laboratory. MSC 03210 Curator’s Catalog. pp. 370.

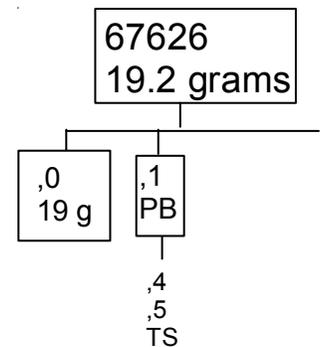
LSPET (1973b) The Apollo 16 lunar samples: Petrographic and chemical description. *Science* **179**, 23-34.

Ryder G. and Norman M.D. (1980) Catalog of Apollo 16 rocks (3 vol.). Curator’s Office pub. #52, JSC #16904

Stöffler D., Bischoff A., Borchardt R., Burghele A., Deutsch A., Jessberger E.K., Ostertag R., Palme H., Spettel B., Reimold W.U., Wacker K. and Wanke H. (1985) Composition and evolution of the lunar crust in the Descartes

highlands. *Proc. 15<sup>th</sup> Lunar Planet. Sci. Conf.* in J. Geophys. Res. **90**, C449-C506.

Sutton R.L. (1981) Documentation of Apollo 16 samples. In *Geology of the Apollo 16 area, central lunar highlands.* (Ulrich et al.) U.S.G.S. Prof. Paper 1048.



*Figure 2: Image of  
thin section of 67626.  
2 mm across*

